T	PTO/SB/05 (03-01
Please type a plus sign (+) inside this box   Under the Paperwork Reduction Act of 1995, no persons are required to response	Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
UTILITY	Attorney Docket No. 008312-0305808
PATENT APPLICATION TRANSMITTAL	First Inventor TAKASHI YAMAZAKI
	Title See attached addendum
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  1. X Fee Transmittal Form (e.g., PTO/SB/17)  Submittan original and a duplicate for fee processing.  Applicant claims small entity status.  See 37 CFR 1.27.  3. X Specification  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. X Drawing(s) (35 U.S. C. 113) [Total Sheets 7]  5. Oath or Declaration [Total Pages 2]  a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. X Application Data Sheet. See 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement X Power of Attorney  10. X (when there is an assignee)  11. English Translation Document (if applicable)  12. X Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
Priorapplication information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continu	lation or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a portion inadverted 19. CORRESPONDE	<del></del>
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Glenn J. Perry

State

Telephone

Zip Code

Fax

Date

Registration No. (Attorney/Agent) 28458

Address

Country

Signature

Name (Print/Type)

City

## Addendum

## Invention Title

MALFUNCTION-DETECTION METHOD DURING DIE CLAMPING STEP IN INJECTION MOLDING MACHINES

Signature

PTO/SB/17 (01-03)

September 4, 2003

Date

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	Complete if Known	
	Application Number	
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27	Filing Date	September 4, 2003
	First Named Inventor	TAKASHI YAMAZAKI
	Examiner Name	UNKNOWN
	A. 6. 1 I - 14	<del>  = </del>

**Art Unit** 

(\$) 1,546.00 TOTAL AMOUNT OF PAYMENT 008312-0305808 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Other Credit card None Check Order Large Entity , Small Entity **Deposit Account:** Fee Fee Fee Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid 03-3975 Account 2051 1051 130 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 PILLSBURY WINTHROP LLP Account cover sheet Name Non-English specification 1053 130 1053 130 The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 X Charge fee(s) indicated below Credit any overpayments Requesting publication of SIR prior to 920\* 1804 920\* Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840\* Requesting publication of SIR after 1805 1,840' Examiner action to the above-identified deposit account. Extension for reply within first month 1251 2251 110 55 **FEE CALCULATION** Extension for reply within second month 2252 205 1252 410 1. BASIC FILING FEE Extension for reply within third month 1253 930 2253 465 arge Entity Small Entity Fee Fee Fee Paid Fee Fee **Fee Description** 1254 1,450 Extension for reply within fourth month 2254 725 Code (\$) Code (\$) Extension for reply within fifth month 2255 985 1255 1,970 1001 750 2001 375 Utility filing fee 750.00 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 2402 160 Filing brief in support of an appeal 1402 320 1003 520 2003 260 Plant filing fee 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 2452 1452 110 55 Petition to revive - unavoidable **SUBTOTAL (1)** | (\$) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid below 1502 470 2502 235 Design issue fee **Total Claims** -20\*\* = 10 1503 630 2503 315 Plant issue fee Independent 3\*\* = 9 84 Petitions to the Commissioner Multiple Dependent 1807 50 1807 Processing fee under 37 CFR 1.17(g) Large Entity | Small Entity Submission of Information Disclosure Stmt 1806 1806 180 180 **Fee Description** Fee Fee Fee Fee Recording each patent assignment per Code (\$) Code (\$) 8021 8021 40 40.00property (times number of properties) 9 Claims in excess of 20 1202 18 2202 375 Filing a submission after final rejection 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 (37 CFR 1.129(a)) 2203 140 Multiple dependent claim, if not paid 1203 280 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1204 42 \*\* Reissue independent claims 84 2204 over original patent 375 Request for Continued Examination (RCE) 2801 1801 750 900 Request for expedited examination 1802 900 1802 \*\* Reissue claims in excess of 20 1205 18 2205 9 of a design application and over original patent Other fee (specify) 756.00 (\$) SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid (\$) 40.00 SUBTOTAL (3) \*\*or number previously paid, if greater; For Reissues, see above (Complete (if applicable) SUBMITTED BY Registration No. 28458 Name (Print/Type) Telephone Glenn J. Perry (703) 905-2161

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

(Attorney/Agent)

## Addendum

Invention Title

MALFUNCTION-DETECTION METHOD DURING DIE CLAMPING STEP IN INJECTION MOLDING MACHINES